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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/749,498 Confirmation No.: 1218
Applicant: Michael L. Rhodes
Filed: December 31, 2003
TC/A.U.: 2855
Examiner: Cygan, Michael T.
Title: PARTICULATE MATTER SENSOR
Docket No.: H006018-0760 (1100.1234101)
Customer No.: 000128

AMENDMENT IN ACCORDANCE WITH 37 CFR §1.111

Mail Stop AMENDMENT
Commissioner for Patents
PO Box 1450
Alexandria, VA 22313-1450

CERTIFICATE UNDER 37 C.F.R. 1.06(d): The undersigned hereby certifies that this paper or papers, as described herein, are being facsimile transmitted to the U.S. Patent and Trademark Office, Fax No. 703-872-9306, on this 10th day of February, 2005.

By _____



JoAnn Lindman

Dear Sir:

This paper is in response to the Office Action mailed
November 10, 2004.

Please consider the following amendments and remarks:

Amendments to the Specification begin on page 3 of
this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 6 of this paper.

Amendment to the Abstract begins on page 13 of this paper.

Remarks/Arguments begin on page 10 of this paper.



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DATE: February 10, 2005

TO: Commissioner for Patents
Attn: Examiner Cygan, Michael T.
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FROM: John Shudy, Jr.

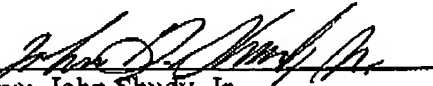
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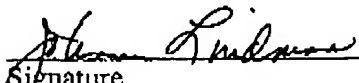
Title of Document Transmitted: Amendment
Applicant: Michael L. Rhodes
Serial No.: 10/749,498
Filed: December 31, 2003
Group Art Unit: 2855
Our Ref. No.: H006018-0760 (1100.1234101)
Confirmation No. 1218
Customer No. 28075

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